

To: **Technology Unit: 2816**
Facsimile Number: 571-273-8300

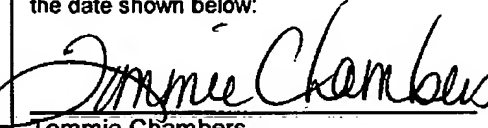
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FACSIMILE COVER SHEET

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<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT (# Month)
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NAME OF INVENTOR(S): Udupa	
RECEIPT DATE & SERIAL NO.: Serial No.: 10/724,517	
TITLE OF INVENTION: ENHANCING SNR AND THROUGHPUT PERFORMANCE OF INTEGRATED CIRCUITS	
Filing Date: 11/29/2003	
TI FILE NO.: TI-37240	DEPOSIT ACCT. NO.: 20-0668
FAXED: 3-16-06	
DUE: 02/23/2006	
ATTY/SECY: WDS/nlc	

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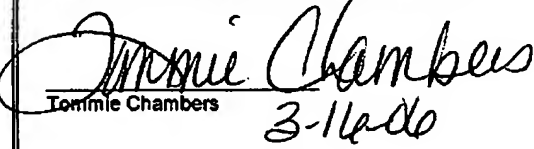
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Udupa . Docket No: TI-37240
Serial No: 10/724,517 Examiner: Zweizig, Jeffrey S.
Filed: 11/29/2003 Art Unit: 2816
For: ENHANCING SNR AND THROUGHPUT PERFORMANCE OF
INTEGRATED CIRCUITS

AMENDMENT PURSUANT TO 37 CFR 1.116

Assistant Commissioner for Patents
Washington, DC 20231

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Dear Sir:

Responsive to the Office Action mailed December 23, 2005 in connection with the above identified application, Applicant respectfully submits the following amendments and remarks.